

Receipt  
PATENT  
JFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Nathan Intrator, et al.  
Application No. : 10/559,741  
Filed : December 6, 2005  
Confirmation No. : 3855  
For : ESTIMATION OF BACKGROUND NOISE AND ITS  
EFFECT ON SONAR RANGE ESTIMATION  
Attorney's Docket : BRUN-001XX

TC Art Unit: 3662

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I hereby certify that this correspondence is being deposited with  
the United States Postal Service as first class mail in an  
envelope addressed to: Office of Initial Patent Examination,  
Filing Receipt Corrections, Commissioner for Patents, P.O. Box  
1450, Alexandria, VA 22313-1450 on 10-18-06.

By: Victor B. Lebovici  
Victor B. Lebovici  
Registration No. 30,864  
Attorney for Applicants

\*\*\*\*\*

L E T T E R

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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reviewing the Filing Receipt (copy enclosed) for the  
above-identified patent application, the following error was  
noted:

Application No.: 10/559,741  
Filed: December 6, 2005  
TC Art Unit: 3662  
Confirmation No.: 3855

Applicant(s)

Nathan Intrator, Providence, RI;  
Leon N. Cooper, Providence, RI;  
Nicola Neretti, **Jamacica** Plain, MA

should read:

Applicant(s)

Nathan Intrator, Providence, RI;  
Leon N. Cooper, Providence, RI;  
Nicola Neretti, **Jamaica** Plain, MA;

Kindly correct the error of the Patent and Trademark Office  
and issue a corrected Filing Receipt.

Respectfully submitted,

NATHAN INTRATOR ET AL.

By:



Victor B. Lebovici  
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Enclosure



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/559,741	12/06/2005	3662	790	BRUN-001XX	6	33	4

CONFIRMATION NO. 3855

## UPDATED FILING RECEIPT



\*OC000000020788413\*

207

WEINGARTEN, SCHURGIN, GAGNEBIN & LEOVICI LLP  
 TEN POST OFFICE SQUARE  
 BOSTON, MA 02109

Date Mailed: 10/13/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Nathan Intrator, Providence, RI;  
 Leon N. Cooper, Providence, RI;  
 Nicola Neretti, Jamaica Plain, MA;

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 BY: *AA*  
 OCT 16 2006

Power of Attorney: The patent practitioners associated with Customer Number 207 WEINGARTEN, SCHURGIN, GAGNEBIN & LEOVICI LLP

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/18219 06/08/2004  
 which claims benefit of 60/476,847 06/09/2003

## Foreign Applications

If Required, Foreign Filing License Granted: 03/04/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/559,741**

Projected Publication Date: Not Applicable.

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

*S;*  
*4/25/07*  
*d.*

**Title**

Estimation of background noise and its effect on sonar range estimation

**Preliminary Class**

367

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